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Notice of Allowability	Application No.	Applicant(s)	
	10/050,186	XU ET AL.	
	Examiner	Art Unit	
	Susan W. Berman	1711	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. Allowed claim(s) is/are 3.4.6-8.12.25 and 26. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date 			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Pa 6. Interview Summary Paper No./Mail Date 7. Examiner's Amendre 8. Examiner's Stateme 9. Other	(PTO-413), e nent/Comment	

Terminal Disclaimer

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The terminal disclaimer filed on 02/14/2006 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of Application No. 10/050184 has been reviewed and is accepted. The terminal disclaimer has been recorded. The rejection under provisional obviousness-type double patenting is withdrawn in response.

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Lois A. Santopietro on February 28, 2006.

The application has been amended as follows:

In claim 4, line 5, change "molecular" to "molecule".

In claim 4, after the formulae, in line 1, change "RF" to " R_f "; in line 3 change "and mixtures" to "or mixtures"; line 5, change "and mixtures" to "or mixtures"; line 9, change "and alkoxy" to "or alkoxy".

In claim 26, last line, change "and" to "or".

Cancel claims 14-24.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: The closest prior art known to the examiner discloses fluorinated non-urethane group-containing multifunctional acrylates. However, the disclosed fluorinated acrylates do not contain a core provided by a core molecule corresponding to I-(W)_n

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that results in a structure $-I-(L-R-R_f-R-OC(=O)C(R_3)=CH_2)$, as set forth in the instant claims. See the

references cited in the Office Action mailed 06/30/2005.

Any comments considered necessary by applicant must be submitted no later than the payment of

the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such

submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Susan W. Berman whose telephone number is 571 272 1067. The examiner can normally

be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James

Seidleck can be reached on 571 272 1078. The fax phone number for the organization where this

application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained

from either Private PAIR or Public PAIR. Status information for unpublished applications is available

through Private PAIR only. For more information about the PAIR system, see http://pair-

direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

SB

February 28, 2006

Susan W Berman

Susan W Berman

Primary Examiner

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